Bereskin & Parr

INTELLECTUAL PROPERTY LAW

Appl. No. : 10/806,186 Confirmation No.: 2024

Applicant : Milan Graovac et al. Filed : March 23, 2004

Title : WEIGHTED GRADIENT METHOD AND SYSTEM FOR

DIAGNOSING DISEASE

TC./A.U. : 3736

Examiner : Jeffrey Gerben Hoekstra

Docket No. : 13180-30 Customer No. : 001059

Honorable Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

October 2, 2007

AMENDMENT/RESPONSE

Sir:

This is response to the Office Action of April 3, 2007, The Applicant is simultaneously filing a three-month Petition for Extension of Time in connection with this application. Please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.

Manulife Corporate Park, 6733 Mississauga Road, Suite 600, Mississauga, Ontario L5N 6J5 Tel: 905.812.3600 Fax: 905.814.0031 www.bereskinparr.com